

AMENDMENTS TO THE CLAIMS

Please cancel claims 1-11, 13-15, 17-18, 20-27, 29-35 and 38-40, amend claims 12, 16, 19, 28, and 36-37, and add new claims 42-46, such that the status of pending claims 12, 16, 19, 28, 16-37 and 41-46 is as follows:

1-11. (Canceled)

12. (Currently amended) ~~The portable alert system of claim 11 and further comprising~~ A portable alert system for receiving emergency event data, the portable alert system comprising:

a radio receiver for receiving emergency event data;

a global positioning system receiver for determining a location of the portable alert system;

a computer processor disposed within the portable alert system having control software for processing the emergency event data and an input from the global positioning system to provide an output to a display indicating a position of the portable alert system and a position of an emergency, wherein the computer processor further processes the input from the global positioning system receiver to automatically program the radio receiver to receive only an emergency data broadcast data signal associated with the location of the portable alert system; and

a satellite receiver for receiving weather radar data.

13-15. (Canceled)

16. (Currently amended) The portable alert system of claim 12 wherein the satellite receiver is configured to ~~received~~ receive digital radar data from a satellite radio.

17-18. (Canceled)

19. (Currently Amended) ~~The portable alert system of claim 11 and further comprising~~ A portable alert system for receiving emergency event data, the portable alert system comprising:

a radio receiver for receiving emergency event data;

a global positioning system receiver for determining a location of the portable alert system;

a computer processor disposed within the portable alert system having control software for processing the emergency event data and an input from the global positioning system to provide an output to a display indicating a position of the portable alert system and a position of an emergency, wherein the computer processor further processes the input from the global positioning system receiver to automatically program the radio receiver to receive only an emergency data broadcast data signal associated with the location of the portable alert system; and

a cellular phone system for receiving digital weather radar data.

20-27. (Canceled)

28. (Currently amended) A method for obtaining and displaying emergency alert data based on a position of a portable alert system, the method comprising:

receiving an emergency alert from an alert broadcasting system, wherein receiving the emergency alert comprises receiving an AMBER alert;
determining a location of the portable alert system based on information from a global positioning receiver;
automatically programming the portable alert system as a function of the location of the portable alert system to receive only an emergency data broadcast signal associated with the location of the portable alert system; and
displaying the location of the portable alert system and information regarding the emergency alert on a display device, wherein displaying information regarding the emergency alert comprises displaying a photograph.

29-35. (Canceled)

36. (Currently amended) ~~The method of claim 33 and further comprising:~~ A method of automatically programming a weather radio, the method comprising:

determining a location of the weather radio based on information from a global positioning receiver;
correlating the location of the weather radio with geographic weather radio broadcast information to obtain location code data;
automatically programming the weather radio based on the location code data to receive only geographic weather radio broadcast information associated with the location of the weather radio;
determining a best fit rectangle surrounding the location of the weather radio;
comparing the best fit rectangle to a database of location codes; and
selecting a location code located in the best fit rectangle.

37. (Currently amended) ~~The method of claim 33 and further comprising:~~ A method of automatically programming a weather radio, the method comprising:

determining a location of the weather radio based on information from a global positioning receiver;

correlating the location of the weather radio with geographic weather radio broadcast information to obtain location code data;

automatically programming the weather radio based on the location code data to receive only geographic weather radio broadcast information associated with the location of the weather radio;

obtaining a radius surrounding the location of the weather radio;

comparing the radius to a database of location codes; and

selecting a location code located in the radius.

38-40. (Canceled)

41. (Previously Added) The method of claim 37, wherein correlating the location of the weather radio with geographic weather radio broadcast information to obtain location code data further comprises comparing the location of the weather radio to a database containing FIPS codes organized by geographic location.

42. (New) The portable alert system of claim 12, wherein the emergency data broadcast data signal is associated with a specified analog broadcast frequency.

43. (New) The portable alert system of claim 19, wherein the emergency data broadcast data signal is associated with a specified analog broadcast frequency.

44. (New) The method of claim 36, wherein correlating the location of the weather radio with geographic weather radio broadcast information to obtain location code data further comprises comparing the location of the weather radio to a database containing FIPS codes organized by geographic location.

45. (New) A portable alert system for receiving data, the portable alert system comprising:
a data receiver capable of receiving data from both analog and digital signals,
wherein the data received comprises emergency event data;
a global positioning system receiver for determining a location of the
portable alert system; and
a computer processor disposed within the portable alert system having control
software for processing the emergency event data and an input from the
global positioning system to provide an output, wherein the computer
processor further processes the input from the global positioning system
receiver to automatically program the data receiver to receive only
emergency event data associated with the location of the portable alert
system.

46. (New) A portable alert system for receiving data from one or more signal sources, the portable
alert system comprising:
a data receiver capable of receiving data from the one or more signal sources,
wherein the data received comprises emergency event data broadcast at
a broadcast frequency associated with a geographic area;
a global positioning system receiver for determining a location of the
portable alert system; and

a computer processor disposed within the portable alert system having control software for processing the emergency event data and an input from the global positioning system, and wherein the computer processor processes the input from the global positioning system receiver to automatically program the data receiver to receive only emergency event data transmitted at the broadcast frequency associated with the geographic area in which the portable alert system is located.